

## LM560

### Ethernet + Fax/Modem Multifunction PC Card

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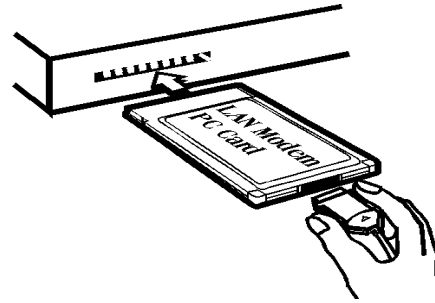
#### Introductions

The 10/100 Fast Ethernet + 56K Fax/Modem PC Card is a multifunction communication device that allows you to perform multiple communication tasks at the same time:

- send and receive FAX from computers or FAX machines
- connect to an 10/100 Fast Ethernet LAN

It is Bell, ITU-T (formerly CCITT) and Hayes AT commands compatible, allowing it to be used worldwide with today's popular communication software programs. You will be able to send and receive faxes with any Group 3 fax machines. Using standard phone lines and 10/100 Fast Ethernet, the data communication functions of the 10/100 Fast Ethernet + 56K

Fax/Modem PC Card will enable you to successfully access to the servers on 10/100 Fast Ethernet LAN and hook up to the Internet, transmit E-Mail, send and receive information and communicate with other PCs, Bulletin Board Services (BBS) or on-line computer networks such as CompuServe and America On line. Plus, the attached port eliminates the hassle of taking dongles.



#### Features

- Compatible with most notebook computers and PCMCIA Card and Socket Service drivers
- High degree of reliability letting you out of trouble
- Easy to install and play
- Support most of the popular Network Operating Systems
- Include popular Fax/Modem communication programs.
- Hot swappable.
- Feature concurrent use of Ethernet LAN and Fax/Modem.
- NE2000 compatible.

#### System Requirements

- An IBM compatible PC or notebook computer with 386SX or faster processor
- At least one type II PCMCIA socket
- PCMCIA release 2.1 compliant Card Services and Socket Services
- Drivers and utilities provided with this product
- RJ11 jack for connecting to a phone receptacle
- RJ45 jack for 10BaseT connectivity to your network resources
- Driver software loaded on your PC
- Data and/or fax communications software.

#### Specifications

##### PC Card Interface

PCMCIA Type II.

##### Physical Specifications

85.6 mm X 54 mm X 5 mm, 35 g

##### Power

+5V  $\pm$ 5%

##### Cable and Connector

Single 15-pin detachable connector to PC Card combines two UTP cables terminated with a RJ-11 6-pin plug for Fax/Modem and a RJ-45 8-pin plug for Ethernet LAN connections.

##### LEDs

Link, Activity, 10/100Mbps (lit if 100), Modem Carrier Detect, Modem Transmit, Modem Receive

##### Network

IEEE 802.3 10BaseT, 10Mbps.  
NE2000 compatible.

##### Modem

K56flex 56Kbps, V.34+ 33.6Kbps, V.34 28.8Kbps, V.32bis 14.4Kbps.  
V.42bis/V.42, MNP 2-5 data compression and error correction.  
AT command set.

##### Fax

Group 3, V.17 14400bps, V.29 9600bps  
Fax Service Class 1 compliant